JAP15 Rec'd PCT/PTO 09 AUG 2006

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

66376-389

U.S. APPLICATION NO. (If known, see 37 CFR 1:5)

(	CON	ICERNING A SUBMISS	SION UNDER 35 U.S.C. 371	110/288/30				
INTE	RNAT	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	_	CT/AT2005/000041	10 February 2005	12 February 2004				
		NVENTION AND METHOD FOR DETERM	INING THE OPERATING PARAMETER	RS OF INDIVIDUAL CELLS OR SHORT				
STA	CKS	OF FUEL CELLS						
APPL	ICAN	T(S) FOR DO/EO/US						
Hert	ert T	HANNER; and Martin SCHÜS	SLER					
Applio	cant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	following items and other information:				
1.	$\boxtimes$	This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C.	371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.		This is an express request to beg (9) and (24) indicated below.	in national examination procedures (35 U.S.C	. 371(f)). The submission must include items (5), (6),				
4.		The US has been elected (Article	31).					
5.	$\boxtimes$	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))					
		a. 🛛 is attached hereto (requ	ired only if not communicated by the Internati	onal Bureau).				
		b.  has been communicated	d by the International Bureau.					
		c.  is not required, as the a	pplication was filed in the United States Recei	ving Office (RO/US).				
6.	$\boxtimes$	An English language translation of	of the International Application as filed (35 U.S	.C. 371(c)(2)).				
		a. 🛛 is attached hereto.						
		b.   has been previously sul	omitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
		a.   are attached hereto (red	quired only if not communicated by the Interna	tional Bureau).				
		b.  have been communicated.	ed by the International Bureau.					
		c. 🗆 have not been made; he	owever, the time limit for making such amendr	nents has NOT expired.				
		d.   have not been made an	d will not be made.					
8.		An English language translation of	of the amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).				
9.	$\boxtimes$	An oath or declaration of the inve	ntor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of Article 36 (35 U.S.C. 371 (c)(5)).	of the annexes to the International Preliminary	Examination Report under PCT				
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).					
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).						
It	ems 1	3 to 23 below concern documen	t(s) or information included:					
13.		An Information Disclosure Stater						
14.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.	$\boxtimes$	A FIRST preliminary amendment						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A power of attorney and/or change	e of address letter.					
19.		A computer-readable form of the	sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.				
20	$\Box$	A cocond conv of the published to	stornational Application under 35 LLS C 154/c	1)(4)				

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

## IAP11 Rec'd PCT/PTO 09 AUG 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

\*\*U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	NNO (if known see	37 CFR 1.5)	INTERNATIONAL	APPL	ICATION NO.	ATTORNEY'S DOCKET NUMBER		
10/2	88/70		PCT/AT20	05/0	00041	66376-389		
23. Other items or information:								
Applicati	on Data Sheet							
						<b>-</b>		
	g fees have been s					CALCULATIONS	PTO USE	
					\$300	\$ \$300.00		
	nation fee (37 CFR nion prepared by IS		e international prelimina	rv exa	amination report	\$ \$200.00		
prepared by IPE	A/US indicates all o	daims satis	fy provisions of PCT Art	icle	\$0	4200.00		
	fee (37 CFR 1.492				\$200			
If the written opin	ionof the ISA/US of	r the Intern	national preliminary exar	ninati	on report			
Search fee (37 C	FR 1.445(a)(2)) ha	s been paid	rovisions of PCT Article d on the international ap	plicat	tion to the	\$ \$400.00		
previously	communicated to t	\$400						
	ns	\$500	\$ \$900.00					
			gs filed in paper over 10	00 she	eets (excluding			
listing in an	electronic medium 250 for each additi	) (37 CFR 1	gs filed in paper over 10 R 1.821(c) or (e) or con 1.492(j)). eets of paper or fraction	ipule there	n program of			
Total Sheets	Extra Sheets		r of each additional 50 of	$\overline{}$	RATE			
	LAGA Sheets		nereof (round up to a wh					
27 - 100 =	0 /50 =		0		× \$250.00	\$ \$0.00		
Surcharge of \$13 declaration after	30.00 for furnishing the date of comme	any of the	search fee, examination f the national stage (37)	fee,	or the oath or 1.492(h)).	\$		
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
Total claims	38	- 20 =	18	x	\$50.00	\$ \$900.00		
Independent clai	ms 5	- 3=	2	x	\$200.00	\$ \$400.00		
MULTIPLE DEP	ENDENT CLAIMS	(if applicabl	le)	+	\$360.00	\$ \$0.00		
		TOT	TAL OF ABOVE CA	ALC	ULATIONS =	\$ \$2,200.00		
☐ Applicant cla 1/2.	aims small entity st	\$ \$0.00	::					
		\$ \$2,200.00						
	f \$130.00 for furnis led priority date (37	\$ \$0.00						
		\$ \$2,200.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
TOTAL FEES ENCLOSED =						\$ \$2,200.00		
						Amount to be	s	
						Amount to be	s	

10/588790

PTO-1390 (Rev. 07-2005)

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a. 🔲	A check in the amount of \$	to cover the	e above fees is enclose	e fees is enclosed.					
b. 🗵	Please charge my Deposit Account No.  A duplicate copy of this sheet is enclosed.	04-2223	_ in the amount of \$	\$2,200.00	to cover the above fees.				
с. 🗵	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No04-2223 A duplicate copy of this sheet is enclosed.								
d. 🗌	Fees are to be charged to a credit card. <b>WARNING</b> : Information on this form may become public. <b>Credit card information should not be included on this form</b> . Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
25269	25269 SIGNATURE								
			Richard	H. Tushin					
			NAME						
			27,297						
			REGISTR	ATION NUMBE	R				
			August 9	, 2006					
			DATE						